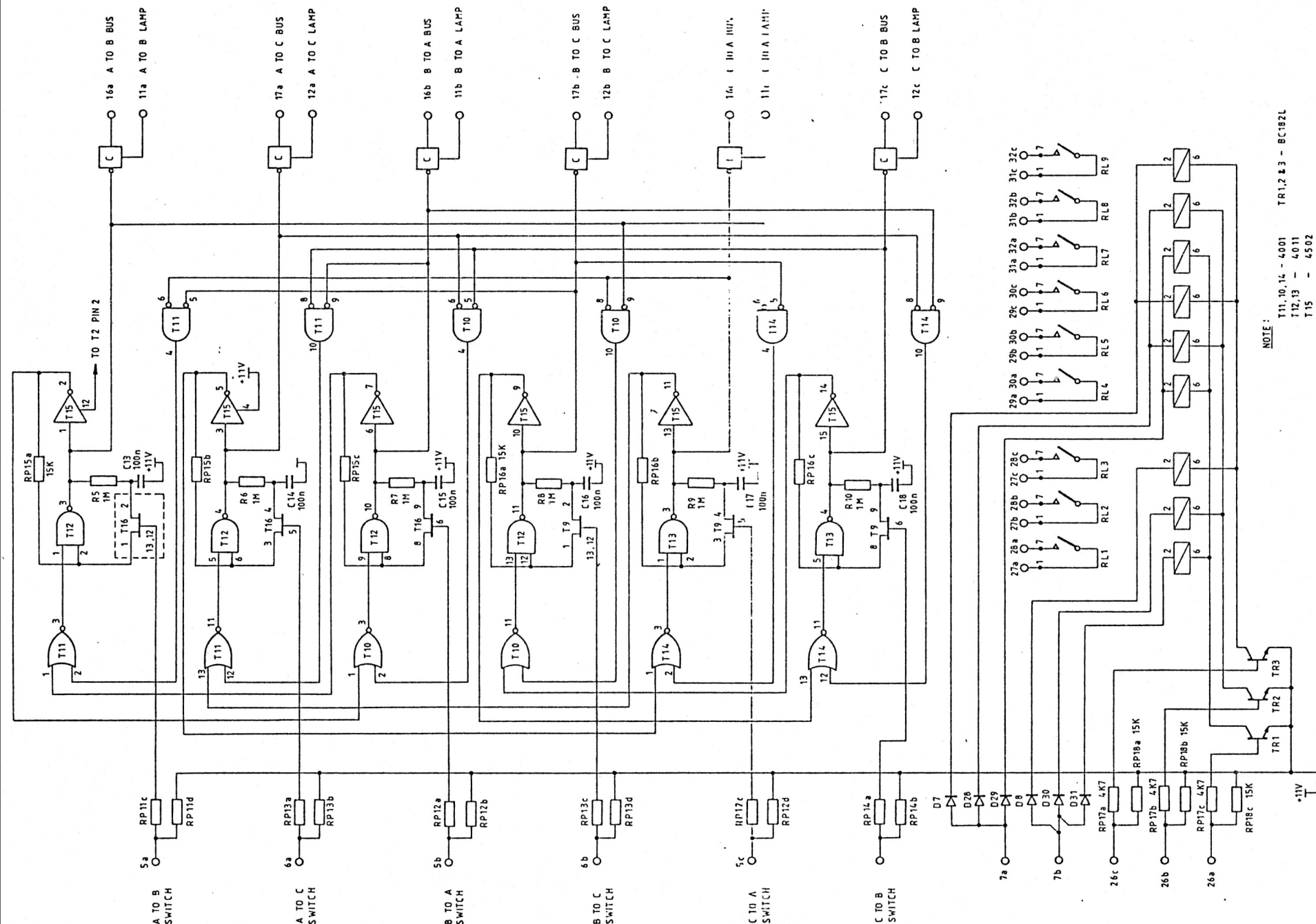
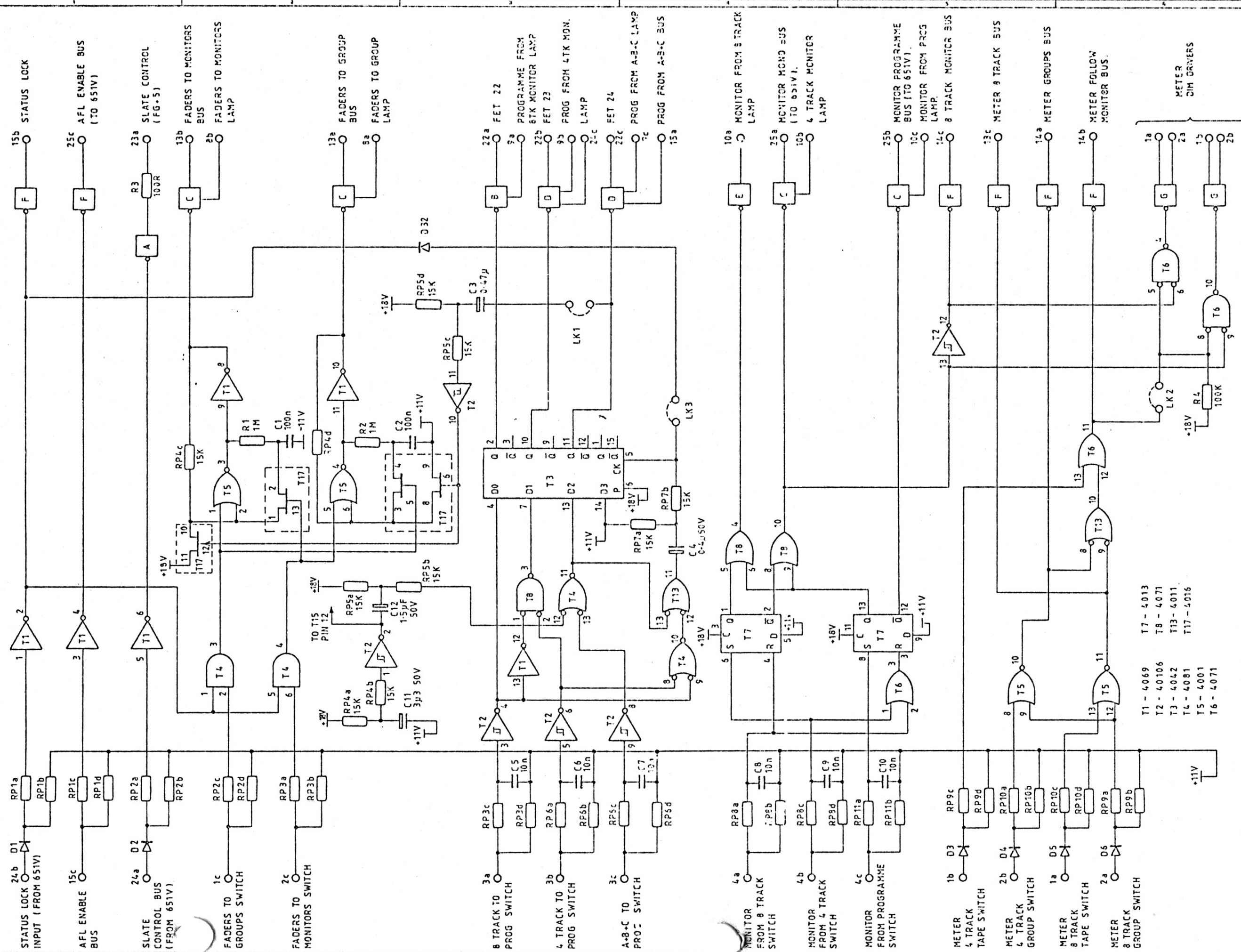


Rev	Issue	Chkd	Details
3	a	8-84	REDRAWN - D
4	a	Oct 85	INVERTERS ADDED
5	a	Sept 85	REV LEVEL UPDATED

NOTE:
T11, 10, 14 - 4001
T12, 13 - 4011
T15 - 4502
T16 - 4016

Title
MASTER LOGIC
Org. No.
T82159-70
Solid State Logic

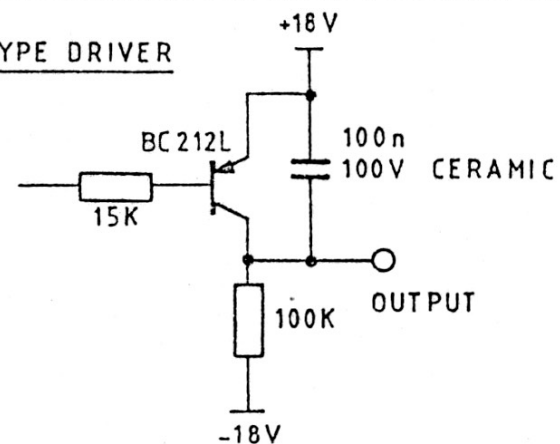




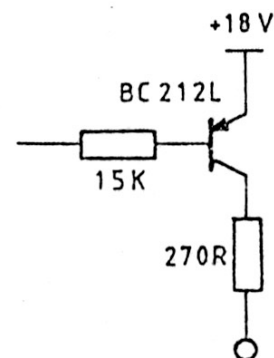
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Rev.	Issue	Chkd	Details	
3	a	9/84	REDRAWN	O.D.
4	a	Oct85	INVERTERS ADDED	
5	a	Sep86	REV LEVEL UPDATED	
5	b	1.T. Feb87	C4 NOW 0.4u WAS 0.5u	
5	c	1.T. Sep87	METER SWITCHING INPUTS NOW READS METER DIM DRIVERS	

Title		MASTER LOGIC
		82E159 - 688V
Org.No.		T82159 - 71
		olid State Logic

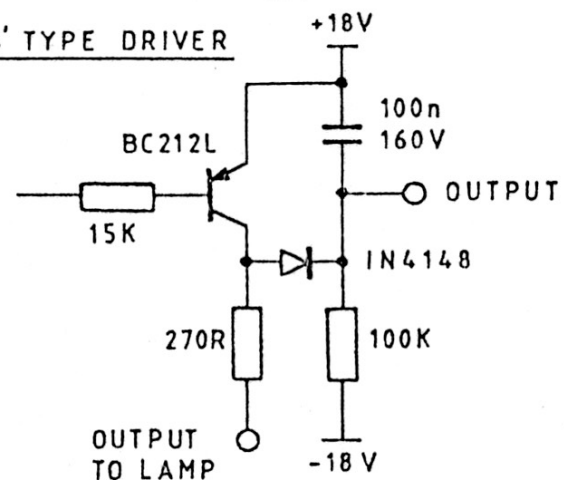
'A' TYPE DRIVER



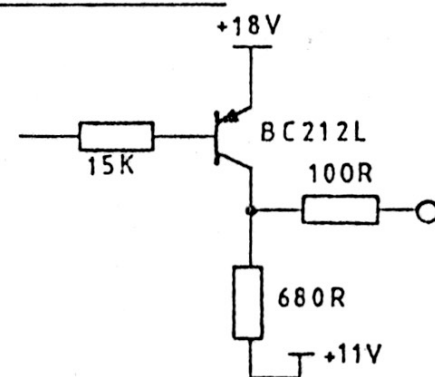
'E' TYPE DRIVER



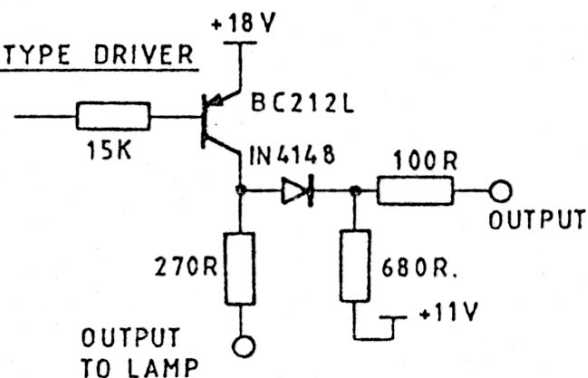
'B' TYPE DRIVER



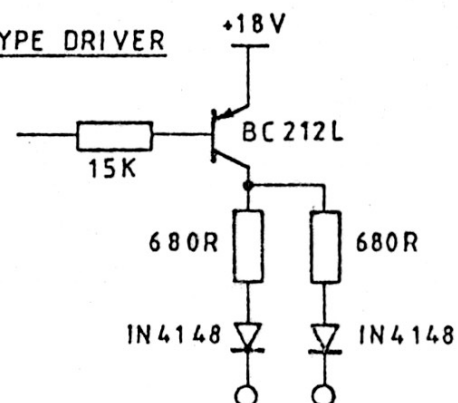
'F' TYPE DRIVER



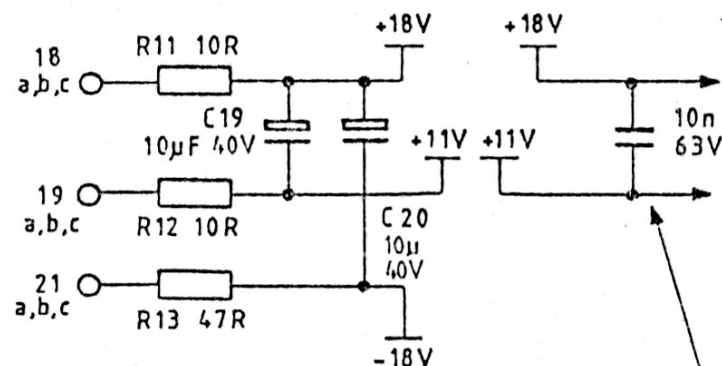
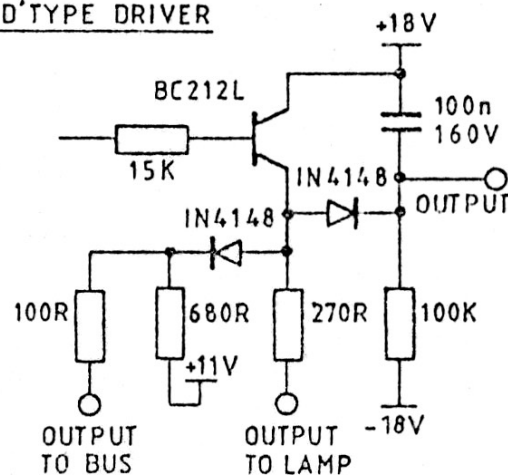
'C' TYPE DRIVER



'G' TYPE DRIVER



'D' TYPE DRIVER



THIS NETWORK REPEATED ADJACENT TO
T1, T2, T3, T5, T7, T10, T11, T12.
C25, C26, C27, C28, C29, C30, C31, C32.

NOTE:

ALL 15K, 100K, 270R, 680R IN
RESISTOR PACKS (8 PIN SIL)
15K PACKS - 19, 20, 21, 22, 23, 24.
100K PACKS - 25
270R PACKS - 26, 27, 28, 29.
680R PACKS - 30, 31, 32, 33, 34
100R RESISTORS - R14 - R30.
100n CAPACITORS C21, C22,
C23, C24
DIODES - D9 - D27.

DRIVER TITLE	C	TR	D	100R	270R	680R	15K	100K
A TO B	—	5	11	15	28A	34B	21C	—
A TO C	—	6	12	16	28B	34A	21D	—
B TO A	—	7	13	17	28D	34D	21B	—
B TO C	—	8	14	18	28C	34C	21A	—
C TO A	—	9	15	19	29D	32C	20A	—
C TO B	—	10	16	20	29B	32A	20C	—
STATUS LOCK	—	11	—	21	—	32B	24A	—
AFL ENABLE BUS	—	12	—	22	—	35D	24B	—
SLATE CONTROL	23	13	—	—	—	—	24C	25C
FADERS TO MONITORS	—	25	25	28	27A	35C	19A	—
FADERS TO GROUPS	—	26	26	29	27A	30C	19B	—
FET 22	24	14	17	—	29C	—	19C	25A
FET 23	21	15	18, 27	31	29A	R32	20D	25B
FET 24	22	16	19, 20	23	27C	32D	20B	25D
MONITOR FROM 8 TRACK	—	17	—	—	26D	—	24D	—
MONITOR MONO BUS	—	22	9	30	26C	30A	23C	—
MONITOR PROG BUS	—	4	10	14	26B	30B	23D	—
8 TRACK MON BUS	—	18	—	24	—	33A	22A	—
METER 8 TRACK BUS	—	19	—	25	—	33C	23B	—
METER GROUP BUS	—	20	—	26	—	33B	23A	—
METER FOLLOW MON BUS	—	21	—	27	—	33D	22D	—
METER DIM DRIVERS 1b, 2b	—	23	21, 22	—	—	31a, 31b	22B	—
METER DIM DRIVERS 1a, 2a	—	24	D23, 24	—	—	31c, 31d	22C	—

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Rev.	Issue	Details
3	a	REDRAWN 9-84 D.D.
4	a	ASSY REV. No UPDATED Feb 86
5	a	C19 & C20 WAS 1.5u 50V DCM NOW 10u 40V Sept 86
5	b	METER SWITCHING NOW READS METER DIM DRIVERS 9-87 EL.

Title :
OUTPUT DRIVERS 688V

Drg. No. T82159-72

Solid State Logic

Stonesfield · Oxford · England